

UZOO Talking Points
IAEA Inspection 9/18-20/2000

1. Information Handling and Data Processing

- Plans and procedures are now in place to allow the IAEA inspectors to process UZOO facility sensitive information, including classified nuclear material accounting data, in the IAEA trailer on a facility supplied computer without the need for escort. The inspectors may take advantage of this capability during this inspection.
- Additional security training will be provided today in support of this effort to familiarize the inspector with local information and computer security guidelines. The inspector is requested to follow those guidelines to the extent they do not violate any provisions of the treaty. The inspector is also requested to protect all information provided to them per the requirements of the treaty.
- The facility requests that classified information remain on the site and not be hand carried from the facility in accordance with Article 8 of the Treaty. A method of sealing the data for unattended storage will be discussed.

• (b)(4) Ex 4

- The next revision of the Design Information Questionnaire will incorporate the provisions mentioned above.

2. Facility Safety Training for Mr. Ratnatunga

Mr. Ratnatunga is required to have facility safety training before entering the facility during this inspection.

(b)(4)

3. Facility Status and Planning

(b)(4) Ex 4

• (b)(4) } Ex 4

- The facility has begin to halt operations for maintenance activities and the semiannual inventory (b)(4)

(b)(4) } Ex 4

(b)(4) It will be important for the Agency to complete its work inside the facility Monday afternoon or Tuesday morning at the latest before access to the area is completely restricted.

(b)(4) } Ex 4

Administrative Review	
<i>N. S. Rowland</i>	9-18-00
Signature	Date

5/7

- The semiannual inventory for UZOO will be conducted on or about September 28. This will mark the end of the current material balance period. A concise note has been sent to the IAEA through NMMSS.

- (b)(4)

[Redacted]

Ex 4

Ex 4

4. Replacement of Tank Vents

(b)(4)

[Redacted]

Ex 4

(b)(4) It would be preferable if the Agency could remove the affected seals when they are in the facility during this inspection.

5. Instrument Labels

All IAEA instrumentation in the UZOO facility has been clearly labeled. This will aid in distinguishing IAEA and BWXT equipment. Transfer lines have been labeled to indicate the UZOO facility boundaries. Additional labels will be applied in the future to further identify solution transfer piping that is considered part of the UZOO facility.

6. HEU Transfer Line

(b)(4)

[Redacted]

Ex 4

(b)(4)

The inspectors were in the facility at the time and authorized the removal. At that time all seals removed were returned to the inspectors with the exception of one, # 280942. It was not discovered that this seal had not been returned until after the Agency inspectors had departed. This seal was cut at the same time as the others.

The inspectors may wish to reseal the affected totalizers while in the facility during this inspection.

7. Flow Totalizers

In general, the BWXT and the IAEA totalizers have been performing well (b)(4)

Ex 4

(b)(4)

[Redacted]

(b)(4)

Since that time the instrument has performed well.

(b)(4)

Ex 4

8. Corrections to declared data

There are no corrections to declared data to report.

9. Security Gates

(b)(4)

Ex 4

10. Instrument and Bias Calculation Review

(b)(4)

Ex 4